



KY-189

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

S. ABE et al

Serial No. 10/614,104

Art Unit: 2673

Filed: July 8, 2003

Examiner:

For: DISPLAY ELEMENT DRIVE CIRCUIT AND DISPLAY DEVICE

INFORMATION DISCLOSURE STATEMENT (IDS)  
UNDER § 1.97 AND § 1.98

Commissioner for Patents  
Mail Stop DD  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

1. This IDS should be considered:

(a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last;

(b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 is enclosed, or if not see section 5 below);

(c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a

marked box); then the Applicant(s) hereby petition(s) and request(s) consideration of this IDS, and provided herewith is a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 to cover the petition fee, or if not see section 5 below).

2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.

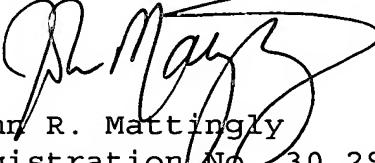
3. Listing of the information submitted is on the attached Form PTO-1449, which forms a part of this IDS. A copy of the listed document is enclosed.

4. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417.

5. No explanation of relevancy is being provided for the documents listed in the attached PTO-1449, because they are either discussed in the present Specification and/or is in the English language.

6. If the PTO determines that part(s) of the required content is inadvertently omitted, then it is requested that the Applicant(s) be given additional time and specific identification of such omission(s) to enable full compliance.

Respectfully submitted,

  
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Date: March 11, 2005



FORM PTO-149 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. KY-189	SERIAL NO. 10/614, 104
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT S. ABE et al			
		FILING DATE July 8, 2003		GROUP 2673	

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE (If Appropriate)
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

## FOREIGN PATENT DOCUMENTS

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES    NO
	AL 03-143017	06-18-91	JP			<input type="checkbox"/> <input type="checkbox"/>
	AM 03-088420	04-12-91	JP			<input type="checkbox"/> <input type="checkbox"/>
	AN 11-317653	11-16-99	JP			<input type="checkbox"/> <input type="checkbox"/>
	AO 05-218847	08-27-93	JP			<input type="checkbox"/> <input type="checkbox"/>
	AP 05-167424	07-02-93	JP			<input type="checkbox"/> <input type="checkbox"/>
	AQ 06-132806	05-13-94	JP			<input type="checkbox"/> <input type="checkbox"/>
	AR 09-214324	08-15-97	JP			<input type="checkbox"/> <input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	AS		
	AT		

EXAMINER	DATE CONSIDERED
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.